

4.2.2 Trace Display Menu Options

The Trace Display Menu is at the top of the Trace Display window (see Figure 4.2-1), above any open displays and the analysis settings dialog. It contains four menu items, *File*, *View*, *YearWeights* and *Y-axis*, each with sub-menus, which are described below.

4.2.2.1 File

The file item has three options, Create Plot Gif File, Create Plot Postscript File and Close. The Create Plot Gif File option generates a gif image of the current display and saves it into a file. The Create Plot Postscript File option generates a postscript image of the current display. The resulting plot will contain all elements of the current display, excluding the user interface elements. The Close option closes the display window.

4.2.2.2 View

The View menu item allows the user to toggle between single and dual displays in a given display window. The displays shown will share common accumulation and frequency settings, but may have different plot types or may display different traces (i.e. , conditional, historical, or observed for a given time series) based on user selections from the individual menus for each drawing area.

User Notes

If the user toggles from dual to single, the unique settings of the second window are preserved and will be restored if the user toggles the view back to dual display mode.

4.2.2.3 Year Weights

The year weights option allows the user to select a year weight file or reset the analysis to no year weights. Section of a year weight file displays a file selection dialog box that allows the user to choose a year weight file to be used in the frequency analysis. The year weight file must have been prepared previously (see Adjustments-Extended Hydromet under the ESPTrace Manager main menu).

4.2.2.4 Y-Axis

This menu item is also a toggle that controls the type of scale used on the Y-axis of the exceedance probability plot. The options are Arithmetic and Log. This menu option currently has no effect on the Trace Ensemble Plot or the Probability Interval Histogram Plot.